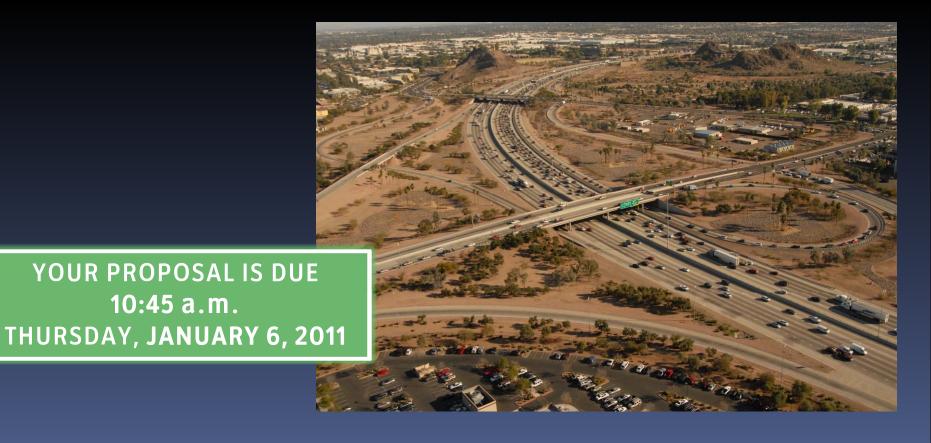


MAG Managed Lanes Network Development Strategy - Phase I





MAG Managed Lanes Network Development Strategy - Phase I

INTRODUCTIONS

10:45 a.m.



P₃ Issues Thus Far..

- HB2396, signed July 2009 by Gov Brewer
- Taxes versus Tolls
 - Tolls could augment or leverage private sector investment
 - Tolls may not supplant the need for additional public-sector revenue
 - Region has history of identifying and securing additional tax revenues





P₃ Issues Thus Far...

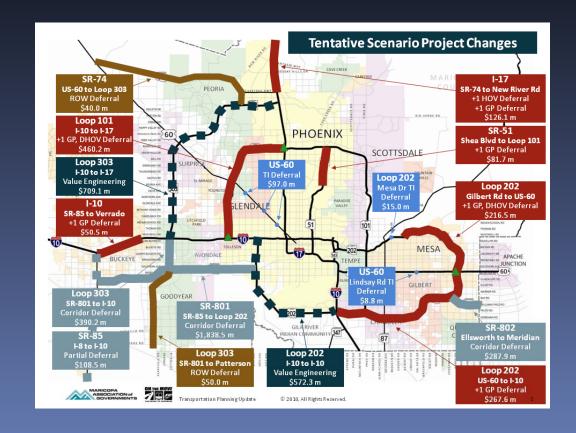
- Tolling for Proposition 400 Projects?
 - Citizen Expectations delivery through:
 - Sales Tax
 - HURF Revenues
 - Federal Funds
 - October 2009
 - \$6.6 Billion Rebalancing
 - April 2011 Rebalancing
 - \$... To be determined



MAG Managed Lanes Network Development Strategy - Phase I

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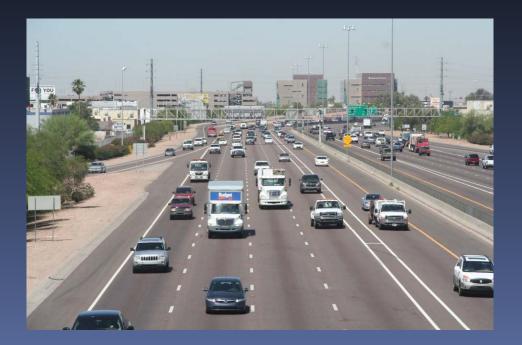
P₃ Policy Issues

1. Does the MAG Region want to explore the use of P₃, and tolls specifically, in the context of the overall transportation system?



P₃ Policy Issues

2. What is the potential pool of projects that this region might consider? Should projects include those from Proposition 400?



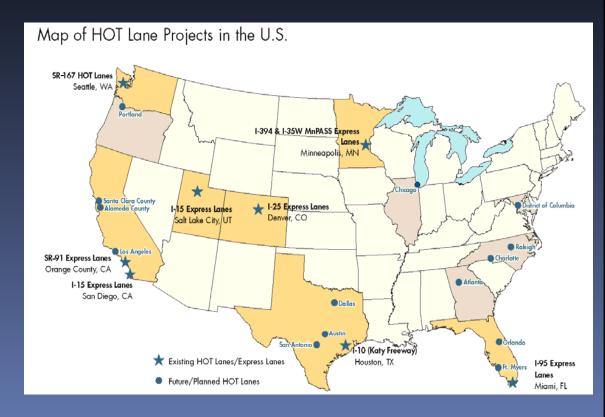
P₃ Policy Issues

3. How should the region use potential net revenues from P₃ projects?

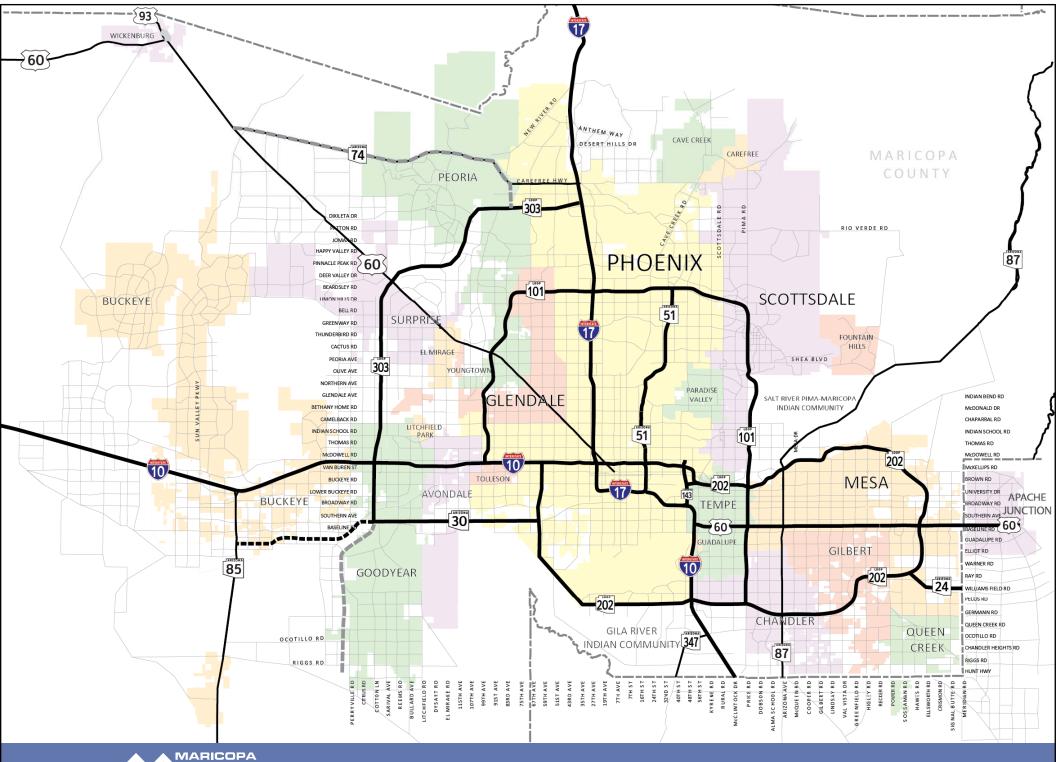


Why Managed Lanes?

- Trip Reliability
 - Offer toll-paying single occupant drivers a new commuting option
- Commuter Choices
 - Free up space in the general purpose lanes
- TransitEnhancements
 - Free to carpoolers and busses







MAG Managed Lanes Network Development Strategy

Phase 1 – System-Wide Managed Lanes Feasibility Study



 Existing and Future HOV Use Assessment

- Identification of Critical Gaps
- Assessment of Basic Soundness of a Managed Lanes Network
- Managed Lane Policy Formulation
- Selection of Pilot Corridors

Phase 2 – Analysis of Pilot Corridors



- Demand Projections
- Revenue Projections
- Investment Options
- Implementation Strategy

Phase 3 – Analysis of other Promising Corridors

- Demand Projections
- Revenue Projections
- Investment Options
- Implementation Strategy

2011-2012

2012 - 2013

After 2013



Overarching Phase I Question . . .

- Is the magnitude and/or duration of congestion at a level that could support Managed Lanes?
- If not now, when?





Assumptions

- Operation Objectives and Tolling Policies
 - Optimize Benefits
 - Minimum HOV occupancy
 - Toll Pricing
 - Hours of Operation
- Design
 - Electronic Toll Collection
 - Lane Separation Treatment
 - Ingress/Egress Points
 - Single- and Multi-Lane facilities





Proposed Work Program

- 1. Initiate Project
- 2. Conduct InitialAssessment of PotentialManaged Lanes
- Identify Key Regional and Network
 Considerations
- 4. Define Potential Phase Network Implementation Strategy
- 5. Document Project





Additional Scope Items

- Subsequent Project Phases
- Budget/ScheduleRecommendations
 - **\$500,000**
 - 12-months
- Recent Studies
 - 2002 HOV Lanes Study
 - Eight additional web links (p9 of RFP)





Proposal Requirements

Delivery

- 10 copies
- ONE <u>ORIGINAL</u>
 <u>DOCUMENT</u> Labeled
- Due at 10:45 a.m. (MST) on January 6, 2011
- Deliver to
 - Maricopa Association of Governments
 - 302 N First Ave, Suite 300
 - Phoenix AZ 85003

Opening

- Timely Receipt!
- No SOQs after 10:45 a.m.
- Opening at 10:50 a.m.
- All material becomes MAG property
- Questions . . .



Proposal Content

LIMIT TO 35 PAGES!

- 8½" X 11" Preferred
- 11" X 17" Allowed



- Registration Form
- Identification
- Table of Contents
- Organization and Approach
- Background of Firm
- Range of Services Offered
- Recent Examples
- References
- Individuals and Expertise
- Résumés
- Additional Information



Proposal Evaluation and Selection Process

Evaluation Criteria

- Goals and objectives understanding
- Clarity of Proposal
- Experience of the ProjectManager
- Proven track record
- Availability of key personnel
- Price
- Ability and commitment for delivery
- Recognition of work priorities and FLEXIBILITY!





Administrative Requirements

Page 15 of RFP:

- Cost-reimbursement plus fixed fee contract
- Invoice and monthly progress
 report due on 10th of the
 month
- Retainage
- Audit Examination
- Progress Report
- A.A.C. R4-30-301
- Conflicts of Interest
- Titles VI and VII of the Civil Rights Act
- DBE Requirements





Questions received thus far . . .

- Dividers and tabs?
- 8½" X 11" vs 11" X
 17"?

YOUR PROPOSAL IS DUE 10:45 a.m.
THURSDAY, JANUARY 6, 2011





THANK YOU FOR ATTENDING!!!

MAG Managed Lanes Network Development Strategy - Phase I

YOUR PROPOSAL IS DUE 10:45 a.m. THURSDAY, JANUARY 6, 2011

Contact Information:

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